

#### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED

REPORT #7

			By Carol	Day at 11:07 am, Dec 08, 2014	
Complete this report in duplicate at the time Send copy to Department of Health and Ser				<del>и wnenever instrument is гера</del> лес	
ALCO SENSOR IV SN 087976	PRINTER SN 08C.3527.185			DATE OF INSPECTION 12/01/2014	
LOCATION OF INSTRUMENT (STREET AND CITY) Toad Cove Zone Office, Bittersweet Rd., Lake Ozark				TIME OF INSPECTION 6:39 pm	
CHECKLIST: Place a mark in the box by each	ch item if found to be sat	isfactory or if operati	ng within establi	shed limits. (Write in observed val	
ues where determined.) Unmarked items mu	ist be corrected before u	sing instrument.			
DIGITAL READOUT (ALL ELEMENTS C	DPERATIONAL)				
▼ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
PRINTER WORKING PROPERLY		41			
TIME AND DATE DISPLAYING PROPERLY					
BREATH ALCOHOL ACCURACY STANDA	RDS				
☑ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLIER Guth	L	OT # 13280	EXP. DATE	10/16/2015	
SIMULATOR TEMPERATURE (34°C ± 0	0.2°C) <u>34.0</u> SIM	ULATOR SNMP	2313 SIMUI	LATOR EXP DATE <u>07/30/2015</u>	
Run three tests using a standard solution less. Check the box corresponding to the 0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ	e standard solution being D BETWEEN 0.095% and D BETWEEN 0.076% and	g used. (PRINTOUT A d 0.105% INCLUSIVI d 0.084% INCLUSIVI	ATTACHED) E E		
TEST 1 .101	TEST 2 🕶 .101	EST 2 <b>☞</b> .101		TEST 3   .102	
RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
REFUSALS 0 (004) 0	(.0509) 0	(.1014) 0	(.1519)	0 (OVER .19) 0	
List any new parts and describe any alterati established limits (use other side if necessar Instrument is operating within DOHSS s	y).	was made to restore	the instrument	to operate satisfactorily and within	
	Contraction and a second	on the state of the state of the state of	Mary Mary Mary Control		
INSPECTING OFFICER			PRINT NAME		
SIGNATURE  S. D. Hids a 2661			Shannon Bledsoe		
TYPE II PERMIT NUMBER/EXPIRATION DATE 240195 04/30/2016			TELEPHONE NUMBE (573) 751-10		
2875 Jai	lcohol Program, MO De nes Boulevard luff, MO 63901	partment of Health a	nd Senior Servic	ces, Southeast District Office	



#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13280 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on October 18, 2013, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.1217% (w/vol) ethyl alcohol. The expiration date for this lot
number is October 16, 2015 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

AS IV Serial no: 087976 Version no: 004C TEST RECORD 00611 Temp Date Time 210L Air Blank: 12/01/14 18:39 .000 Calibration Check: 24 12/01/14 18:39 .101 Subject Name MONTHLY MAINT Subject I.D. Operator Name, I.D. S. D. BLEDSOE 6661 Location AS IV Serial no: 087976 Version no: 004C TEST RECORD 00612 Temp Date Time 210L Air Blank: 12/01/14 18:40 .000 Calibration Check: 25 12/01/14 18:40 .101 Subject Name MONTHLY MAINT. Subject I.D. Operator Name, I.D. Location

TEST RECORD 00613 S/ Temp Date Time 2101. Air Blank: 12/01/14 18:42 .000 Calibration Check: 25 12/01/14 18:42 .102 Subject Name  Monthly Major Subject I.B.  Operator Name, I.B. S. D. Blacks 661 Location  FEST RECORD 00614 Temp Date Time 2101.  Void: RFI 12 12/01/14 18:43 Subject Name  RFJ CHECK Subject I.B.  Operator Name, I.B. S. D. Blacks (16) Location	AS IV Serial no: 087976 Version no: 004C
Temp Date Time 210L  Air Blank:     12/01/14 18:42 .000 Calibration Check:     25 12/01/14 18:42 .102  Subject Name      Manual Major Subject I.D.  Operator Name, I.D.  S. D. Budsa 64/ Location  **  AS IV Serial no: 087976 Version. no: 004C  TEST RECORD 00614  Temp Date Time 210L  Void: RFI 12 12/01/14 18:43  Subject Name  RFI CHECK Subject I.D.  Operator Name, I.D.  S. D. Budsa 64/  Location	TEST RECORD 00613
Calibration Check: 25 12/01/14 18:42 .000 Subject Name  Monthly Major Subject I.D.  Operator Name, I.D.  S. D. Bloom 64/ Location  AS IV Serial no: 087976 Version. no: 004C  TEST RECORD 00614  Temp Date Time 210L  Void: RFI 12 12/01/14 18:43  Subject Name  PFI CHECK Subject I.D.  Operator Name, I.D.  S. D. Bloom (LE)	Temp Date Time 210L
Subject I.D.  Operator Name, I.D.  S. D. Blase 661 Location  AS IV Serial no: 087976 Version no: 004C  TEST RECORD 00614  Temp Date Time 210L  Void: RFI 12 12/01/14 18:43  Subject Name  PFI CHECK Subject I.D.  Operator Name, I.D.	12/01/14 18:42 .000
Operator Name, I.D.  S. D. Bl. disc. 661 Location  AS IV Serial no: 087976 Version. no: 0040  TEST RECORD 00614  Temp Date Time 2101  Void: RFI 12 12/01/14 18:43  Subject Name  PFI CHeck Subject I.D.  Operator Name, I.D.	28923
AS IV Serial no: 087976 Version no: 004C  TEST RECORD 00614  Temp Date Time 210L  Void: RFI 12 12/01/14 18:43  Subject Name  PFI CHeck Subject I.D.  Operator Name, I.D.	Subject I.D.
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AS IV Serial no: 087976 Version. no: 004C  TEST RECORD 00614  Temp Date Time 210L  Void: RFI 12 12/01/14 18:43  Subject Name  PFI CHECK  Subject I.D.  Operator Name, I.D.	
TEST RECORD 00614 Temp Date Time 210L Void: RFI 12 12/01/14 18:43 Subject Name PFI CHECK Subject I.D. Operator Name, I.D.	and the second s
Temp Date Time 210L  Void: RFI 12 12/01/14 18:43  Subject Name  PFI CHECK  Subject I.D.  Operator Name, I.D.  S. D. Budsa Lul	Version, no. 8640
Void: RFI 12 12/01/14 18:43  Subject Name  RFI CHECK  Subject I.D.  Operator Name, I.D.  S.D. Budsa Lul	37
Subject Name  RFI CHECK Subject I.D.  Operator Name, I.D.  S.D. Budsa Lul	Temp Date Time 210L
Subject I.D.  Operator Name, I.D.  S. D. Budsa Lul	Void: RFI 12 12/01/14 18:43
Operator Name, I.D.  S. D. Budsa (16)	
5. D. Budsa 661	RF1 CHECK Subject I.D.
	Operator Name: I.D.



### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

## SHANNON D BLEDSOE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

## ALCO-SENSOR IV WITH PRINTER, INTOX DMT

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 4/30/2014	wante			
DAIL TIJULEULT	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 240195	Dal Vasterly			
EXPIRES 4/30/2016	J			
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES			

MO 580-0771 (6-10)

LAB-4 (R6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.



Operator BLEDSOE, SHANNON

Permit No 240195

Date Issued 4/30/2014 Date Expires 4/30/2016